DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. <u>IBM1P009/SJO920010140US1</u>

As a below-named inventor, I hereby declare that:

1.

(check one)

My residence, post office address and citizenship are as stated below next to my name.

is attached hereto.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled:

<u>CMOS LOW-NOISE MR READ HEAD PRE-AMPLIFIER CIRCUIT</u> the specification of which,

	2. 🗌	was filed on		as	
		U.S. Application Serial	No		
		and was amended on _			•
	3. 🗍	C1 1			
	3	was filed on	1 0		as
		International PCT App	ilcation Serial No		
		and was amended on			·
I hereby state that I have by any amendment referre	reviewed	and understand the conve.	tents of the above-id	entified specifica	ation, including the claims, as amended
GEEC 8 1.30.	o disclose	e information which is n	naterial to the exami	ination of this ap	oplication in accordance with Title 37,
I hereby claim foreign pr	iority ber	nefits under Title 35, Un	ited States code, § 1	119(a)-(d) or § 3	65(b) of any foreign application(s) for
pagent of inventor's certif	ncate, or	§ 303(a) of any PCT Int	ernational application	nn which decions	ited at least one country other than the
diffica praies, listed beto	w and nav	re identified below, by c	hecking the box, any	z foreign applica	tion for natent or inventor's cortificate
or PCT International appl	ication ha	iving a filing date before	that of the application	on on which prio	rity is claimed:
Prior Foreign Application	an(e)				
- FR	JII(3)				Priority Benefits Claimed?
(Appl. No.)	_	(Country)	(Filing Date)		YesNo
		(commy)	(1 ming Date)		
Table					Yes No
(Åppl. No.)		(Country)	(Filing Date)		103140
		•	("8 =)		
	_				Yes No
(Appl. No.)		(Country)	(Filing Date)		
Thomston all for all 1 co	1 05	***			
I hereby claim the benefit	under 35	U.S.C. §119(e) of any U	nited States provisio	onal application(s) listed below:
(Application Serial No.)		(Filing Date)			
		(1 mile Date)			
			_		
(Application Serial No.)		(Filing Date)			
I hereby aloin the house	4 1 - · · · · · ·	"1 25 TI ' 1 6 -			

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filling date of the prior application and the national or PCT international filling date of this application:

Prior U.S. Application(s)					
(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)			
(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)			
No. 40,518); Ronald B. Feece (R B. Martin (Reg. No. 26,945); Do (Reg. No. 26,914); Edward A. P	eg. No. 46,327); William D. (ouglas R. Millett (Reg. No. 31 ennington (Reg. No. 32,588); g. No. 41,429); and Dominic	ruding; Paik Saber (Reg. No. 37,494); Randall J. Bluestone (Reg. Gill (Reg. No. 44,124); Esther E. Klein (Reg. No. 33,409); Robert (784); Abdy Raissinia (Reg. No. 38,686); Christopher A. Hughes John E. Hoel (Reg. No. 26,279); Joseph C. Redmond, Jr. (Reg. Kotab (Reg. No. 42,762); as my principal agents to prosecute this k Office connected therewith:			
Send Correspondence To:	P.O. Box 721120	Silicon Valley IP Group P.O. Box 721120 San Jose, California 95172-1120			
Direct Telephone Calls To:	Kevin J. Zilka at tel	Kevin J. Zilka at telephone number (408) 971-2573			
are believed to be true; and further	er that these statements were m prisonment, or both, under sect	ledge are true and that all statements made on information and belief ade with the knowledge that willful false statements and the like so ion 1001 of Title 18 of the United States Code, and that such willful ny patent issuing thereon.			
Typewritten Full Name of Sole or First Inventor:	Wayne L. Cheung	Citizenship: USA			
Inventor's signature:	alon	Date of Signature: ((-19 - 200)			
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Typewritten Full Name of Second or Joint Inventor:	Stephen A. Jove	USA. Citizenship: Salvactor			
Inventor's signature:	7	Date of Signature: // / a / o /			
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